



Engineering Department

DATE: April 4, 2022
FROM: Gabe Schell, City Engineer
ITEM: Street Improvement District SI 562

REQUEST:

Consider Request for Resolution Receiving Bids and Ordering Preparation of the Engineer's Statement.

Consider Request for Resolution Awarding Contract.

Please place this item on the April 12, 2022 City Commission meeting agenda.

BACKGROUND INFORMATION:

Street Improvement District No. 562 consists of one unit of new asphalt pavement, curb and gutter, storm sewer, ADA ramps, sidewalk and related work. Unit 1 included approximately 1,195 LF of new roadway in Silver Ranch 1st Addition 1st Replat.

The Engineering Report along with the district boundary map has been posted to the city website under Special Assessment District Information at www.bismarcknd.gov/Streets.

The engineer's estimate for this project was \$514,612.60. Bids were received on April 4, 2022; two bids were received. Strata Corporation was the low bidder with a bid of \$403,429.21.

Unit 1

Steel Street – 135' south of Titanium Drive to 100' north of Gold Drive
Platinum Street – 135' south of Titanium Drive to 100' north of Gold Drive
Gold Drive – Platinum Street (N) to 415' east of Platinum Street (N)

Project Schedule

Receipt and Open Bids
Award of Bid
Project Completion

April 4, 2022
April 12, 2022
August 2023

RECOMMENDED CITY COMMISSION ACTION:

Approval of Resolution Receiving Bids and Ordering Preparation of the Engineer's Statement.

Approval of Resolution Awarding Contract to Strata Corporation in the amount of \$403,429.21.

STAFF CONTACT INFORMATION:

Gabe Schell, PE | City Engineer, 355-1505 or gschell@bismarcknd.gov

**BID TABULATION
FOR
STREET IMPROVEMENT DISTRICT NO. 562**

April 4, 2022

ENGINEER'S ESTIMATE: \$514,612.60

BIDDER	BOND	LICENSE	SIGNATURE	AMOUNT
Northern Improv Co	<u> X </u>	<u> X </u>	<u> X </u>	<u>\$435,640.90</u>
Strata Corp	<u> X </u>	<u> X </u>	<u> X </u>	<u>\$403,429.21</u>

PROJECT BUDGET

Number	SI 562	Description	New Pavement - Silver Ranch 1st Add. & 1st Replat
---------------	--------	--------------------	---

Scheduled Start	5/2/2022
------------------------	----------

Scheduled End	8/1/2022
----------------------	----------

Project Contracts

<u>Project Construction Contracts</u>	<u>Amount</u>
Strata Corporation -----	403,429.21
Subtotal	403,429.21
Contingencies 10%	40,342.92
Total Construction Contracts	443,772.13

<u>Other Contracts, Land Purchases, Etc.</u>	<u>Contract No.</u>	<u>Amount</u>
Subtotal		-
*Contingencies 10%		-
Total Other Contracts		-

<u>Work by Other City Departments</u>	<u>Amount</u>
Signs	200.00
Subtotal	200.00
*Contingencies 10%	20.00
Total Work by Other City Departments	220.00

SUMMARY

Construction Cost - No Contingencies **403,629.21**

TOTAL CONSTRUCTION COST WITH CONTINGENCIES **443,992.13**

Engineering	10%	-----	44,399.21
Administration	4%	-----	17,759.69
Advertising and Legal	2%	-----	8,879.84
Interest During Construction	3%	-----	13,319.76

SI 562 TOTAL PROJECT COST **528,350.64**

<u>Project Funding</u>	<u>Amount</u>
Special Assessments -----	528,350.64
Total Funding	528,350.64

Date 4/4/2022